

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09514371
Filing Date	2000-02-28
First Named Inventor	James E. CURRY, et al.
Art Unit	2416
Examiner Name	Nittaya Juntima
Attorney Docket Number	VE22 07 CON1

U.S.PATENTS						<input type="button" value="Remove"/>
Examiner Initial*	Cite No	Patent Number	Kind Code†	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
1	6134433			2000-10-17	Joong et al.	
2	6144647			2000-11-07	Lopez-Torres	
3	6144661			2000-11-07	Katsube et al.	
4	6144667			2000-11-07	Doshi et al.	
5	6154777			2000-11-28	Ebrahim	
6	6169735			2001-01-02	Allie et al.	
7	6175618			2001-01-16	Shah et al.	
8	6181690			2001-01-30	Civanlar	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09514371
Filing Date	2000-02-28
First Named Inventor	James E. CURRY, et al.
Art Unit	2416
Examiner Name	Nittaya Juntilma
Attorney Docket Number	VE22 07 CON1

9	6185198	2001-02-06	LaDue	
10	6188677	2001-02-13	Oyama et al.	
11	6198738	2001-03-06	Chang et al.	
12	6212162	2001-04-03	Hortin	
13	6222919	2001-04-24	Hollatz et al.	
14	6233604	2001-05-15	Van Horne et al.	
15	6240091	2001-05-29	Ginzboorg et al.	
16	6252869	2001-06-26	Silverman	
17	6260067	2001-07-10	Barnhouse et al.	
18	6278693	2001-08-21	Aldred et al.	
19	6278704	2001-08-21	Creamer et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09514371
Filing Date	2000-02-28
First Named Inventor	James E. CURRY, et al.
Art Unit	2416
Examiner Name	Nittaya Juntilma
Attorney Docket Number	VE22 07 CON1

20	6282281	2001-08-28	Low	
21	6298120	2001-10-02	Civanlar et al.	
22	6310873	2001-10-30	Rainis et al.	
23	6324264	2001-11-27	Wiener et al.	
24	6332023	2001-12-18	Porter et al.	
25	6381321	2002-04-30	Brown et al.	
26	6385193	2002-05-07	Civanlar et al.	
27	6456617	2002-09-24	Oda et al.	
28	6498788	2002-12-24	Emilsson et al.	
29	6529516	2003-03-04	Parzych	
30	6600733	2003-07-29	Deng	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09514371
Filing Date	2000-02-28
First Named Inventor	James E. CURRY, et al.
Art Unit	2416
Examiner Name	Nittaya Juntilma
Attorney Docket Number	VE22 07 CON1

31	6654357		2003-11-25	Wiedeman		
32	6671285		2003-12-30	Kirkby et al.		
33	6690788		2004-02-10	Bauer et al.		
34	6775519		2004-08-10	Wiedeman et al.		
35	6810033		2004-10-26	Derks		
36	7013001		2006-03-14	Felger et al.		
37	7170887		2007-01-30	Rosenberg		
38	7236575		2007-06-26	Kim et al.		
39	7296562		2007-10-23	Vargo et al.		

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09514371
Filing Date	2000-02-28
First Named Inventor	James E. CURRY, et al.
Art Unit	2416
Examiner Name	Nittaya Juntila
Attorney Docket Number	VE22 07 CON1

1

If you wish to add additional U.S. Published Application citation information please click the Add button

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	Peeren, Rene, "IN in the Hybrid Broadband Network The Intelligent Web," Presentation, Ericsson, IEEE 1996.	<input type="checkbox"/>
	2	Jain, Surinder K., "Evolving Existing Narrowband Networks Towards Broadband Networks with IN Capabilities," Bellcore Intelligent Networks, IEEE, April 22, 1996.	<input type="checkbox"/>
	3	Matta, Ibrahim, et al, "Type-of-Service Routing in Dynamic Datagram Networks," Department of Computer Science, University of Maryland, p.p. 992-999, IEEE 1994.	<input type="checkbox"/>
	4	Yeager, Nancy J., et al, "Web Server Technology: The Advanced Guide for World Wide Web Information Providers," National Center for Supercomputing Applications, p.p. 250, Morgan Kaufman Publishers, Inc., 1996.	<input type="checkbox"/>
	5	Kishimoto, Ryozo, "Agent Communication System for Multimedia Communication Services," IEEE INFOCOM, Fifteenth Annual Joint Conference of the IEEE Computer and Communications Societies, p.p. 10-17, March 24-28, 1996	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09514371
Filing Date	2000-02-28
First Named Inventor	James E. CURRY, et al.
Art Unit	2416
Examiner Name	Nittaya Juntila
Attorney Docket Number	VE22 07 CON1

6	Willebeek-LeMair, Marc H., "Videoconferencing over Packet-Based Networks," IEEE Journal on Selected Areas in Communications, Vol. 15, No. 6, p.p. 1101-1114, August 1997.	<input type="checkbox"/>
7	Kumar, Vinay, "Internet Multicasting: Internet's Next Big Thing," ICAST Corporation, p.p. 1-13, September 23, 1997.	<input type="checkbox"/>
8	The Wall Street Journal article on "MCI's New Service For Corporate Use Sets 1 Line for Net, Phone," p.p. B16, January 30, 1997.	<input type="checkbox"/>
9	Sharp, C.D., et al., "Advanced Intelligent Networks-now a reality," Electronics and Communication Engineering Journal, p.p. 153-162, June 1994.	<input type="checkbox"/>
10	Pezzulli, David A., "Operations Issues for Advanced Intelligent Networks," IEEE Communications Magazine, p.p. 58-63, February 1992.	<input type="checkbox"/>
11	Oppen, Derek C., et al., "The Clearninghouse: A Decentralized Agent for Locating Named Objects in a Distributed Environment," ACM Transactions on Office Information Systems, Vol. 1, No.3, July 1983, Pages 230-253.	<input type="checkbox"/>
12	Rendleman, John, et al., "ATM Goes Into Orbit...While IP Gets Speedy in Space," Communications Week, March 17, 1997, www.commwk.com.	<input type="checkbox"/>
13	Miller, Mark A., "Troubleshooting TCP/IP: Analyzing the Protocols of the Internet," M and T Books, p.p. 365-389, 1992.	<input type="checkbox"/>
14	Platt, Richard, "Why IsoEthernet Will Change the Voice and Video Worlds," IEEE Communications Magazine, p.p. 55-59, April 1996.	<input type="checkbox"/>
15	Quicklook, "Internet By Satellite," 1 page, http://www.netsatx.net, at least as early as 1990.	<input type="checkbox"/>
16	Rosalyn, Retkwa, "Telephone Politics," Internet World, June 1996.	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09514371
Filing Date	2000-02-28
First Named Inventor	James E. CURRY, et al.
Art Unit	2416
Examiner Name	Nittaya Juntilma
Attorney Docket Number	VE22 07 CON1

17	Schreyer, Oliver, et al., "Least Cost Call Routing - A Brilliant Application for Private IN," IEEE International Conference on Communications, Vol. 2 of 3, June 23-27, 1996.	<input type="checkbox"/>
18	Rodriguez Serrano, Inma, "Evolution of a Hybrid Fibre Coaxial Network for Multimedia Interactive Services," British Telecommunications Engineering, Vol. 15, p.p. 249-253, October 1996.	<input type="checkbox"/>
19	Sunaga, Hiroshi, et al., "A Reliable Communication Switching Platform for Quick Service Provisioning," IEEE International Conference on Communications, Seattle, WA, June 18-22, 1995.	<input type="checkbox"/>
20	Marketing materials re: Workshops on "Telephony on the Internet," to take place on September 24-25, 1996, at The Drake Hotel, Chicago, Illinois	<input type="checkbox"/>
21	Gralla, Preston, "How the Internet Works," Ziff-Davis Press, p.p. 118-119, 1996.	<input type="checkbox"/>
22	Gralla, Preston, "How the Internet Works," Ziff-Davis Press, p.p. 64-67, 1996.	<input type="checkbox"/>
23	Tsuchida, Hisazumi, et al., "Intelligent Dynamic Service Provisioning Architecture in the Multimedia Era," NTT Information and Communication Systems Laboratories, IEEE, p.p. 1117-1122, 1996.	<input type="checkbox"/>
24	Low, Colin, "Integrating Communication Services," IEEE Communications Magazine, p.p. 164-169, June 1997.	<input type="checkbox"/>
25	Fridisch, M., et al., "Terminals for Accessing the Internet - The Internet Telephone," Alcatel Telecommunications Review, 4th Quarter, p.p. 304-309, 1996.	<input type="checkbox"/>
26	Hurwitz, Michael, "Switched ATM is fast, but not that smart. Routed IP is smart, but not that fast. Why not combine them?", http://www.ipsilon.com/ , April 1997.	<input type="checkbox"/>
27	Diehl, Standford, "Data's New Voice," BYTE, Special Report, p.p. 129-135, September 1996.	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09514371
Filing Date	2000-02-28
First Named Inventor	James E. CURRY, et al.
Art Unit	2416
Examiner Name	Nittaya Juntila
Attorney Docket Number	VE22 07 CON1

28	Kahn, Jeffery, "Videoconferencing Debuts on the Internet," LBL, U.S. Department of Energy, Berkeley, California, University of California, February 28, 1995.	<input type="checkbox"/>
29	Braun, Hans-Werner, et al., "A framework for flow-based accounting on the Internet," National Science Foundation (NCR-9119473), downloaded, August 21, 2008.	<input type="checkbox"/>
30	Kelly, Katy, "Up to their laptops in packed powder: Mountaintop office keeps skiers in touch," USA Today, Final Edition, News, p.p. 1A, February 21, 1997.	<input type="checkbox"/>
31	Braun, Torsten, "Implementation of an Internet Video Conferencing Application over ATM," IBM European Networking Center, Heidelberg, Germany, IEEE, p.p. 287-294, 1997.	<input type="checkbox"/>
32	Sclavos, Jean, et al., "Information Model: From Abstraction to Application," Telecom Paris, France, p.p. 1-13, downloaded, August 21, 2008.	<input type="checkbox"/>
33	Black, Uyless D., "OSI: A model for computer communications standards," Prentice-Hall, Inc., p.p. 157-201, 1991.	<input type="checkbox"/>
34	Sriram, Kotikalapudi, et al., "Voice Packetization and Compression in Broadband ATM Networks," IEEE Journal on Selected Areas in Communications, Vol. 9, No. 3, p.p. 294-304, April 1991.	<input type="checkbox"/>
35	Arango, Mauncio, et al., "Guaranteed Internet Bandwidth," IEEE, p.p. 862-866, November 18, 1996.	<input type="checkbox"/>
36	Lapolla, Stephanie, "Seagate joins the backup vendors' enterprise forays," PC Week, The National Newspaper of Corporate Computing, Vol. 13, No. 33, August 19, 1996.	<input type="checkbox"/>
37	Harmer, Julie, et al., "Revised Requirements for Mobile-API-Interim deliverable," OnTheMove public project, p.p. 1-44, December 1996.	<input type="checkbox"/>
38	Schulzrinne, Henning, "Personal Mobility for Multimedia Services in the Internet," IDMS '96 (European Workshop on Interactive Distributed Multimedia Systems and Services), Berlin, Germany, p.p. 1-18, March 4-6, 1996.	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09514371
Filing Date	2000-02-28
First Named Inventor	James E. CURRY, et al.
Art Unit	2416
Examiner Name	Nittaya Juntilma
Attorney Docket Number	VE22 07 CON1

39	Schulzrinne, "Simple Conference Invitation Protocol," Internet Engineering Task Force, p.p. 1-19, February 22, 1996.	<input type="checkbox"/>
40	Ash, G.R., et al., "Design and Optimization of Networks With Dynamic Routing," American Telephone and Telegraph Company, The Bell System Technical Journal, Vol. 60, No. 8, p.p. 1787-1820, October 1981.	<input type="checkbox"/>
41	Prosecution history of U.S. Patent No. 6,332,023, Issued, December 18, 2001.	<input type="checkbox"/>
42	The Phone Zone, an online reference site and catalog of PC based telephony and networking solution for business, http://www.phonezone.com/index2.htm , October 29, 1996.	<input type="checkbox"/>
43	"IDT's Net2Phone Launches Phone-to-Phone Technology Via The Internet," Press release, http://web.net2phone.com/about/press/releases/p2p.asp , September 8, 1997.	<input type="checkbox"/>
44	"Vocaltec's telephony gateway - the ultimate internet telephony solution?," Computer Telephony, p.p. 30, September 1996.	<input type="checkbox"/>
45	Cheriton, David R., "Dissemination-Oriented Communication Systems: Final Report," ARPA contract no. DABT63-91-K-0001, November 26, 1996.	<input type="checkbox"/>
46	Johnson, David B., "Scalable Support for Transparent Mobile Host Internetworking," Proceedings of the Ninth Annual IEEE Workshop on Computer Communications, p.p. 1-10, October 1994.	<input type="checkbox"/>
47	"Specifications of Signalling System No. 7," International Telecommunication Union, ITU-T Telecommunication Standardization Sector of ITU, Recommendation, Q.700, March 1993.	<input type="checkbox"/>
48	"Integrated Services Digital Network (ISDN) 1.312," CCITT The International Telegraph and Telephone Consultative Committee, ITU International Telecommunication Union, Recommendation, I.312/Q.1201, October 1992.	<input type="checkbox"/>
49	"Interface Recommendation for Intelligent Network CS-1," International Telecommunication Union, ITU-T Telecommunication Standardization Sector of ITU, ITU-T Recommendation Q.1218, October 1995.	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09514371
Filing Date	2000-02-28
First Named Inventor	James E. CURRY, et al.
Art Unit	2416
Examiner Name	Nittaya Juntilma
Attorney Docket Number	VE22 07 CON1

50

"Series Q: Switching and Signalling," Intelligent Network, International Telecommunication Union, ITU-T, Telecommunication Standardization Sector of ITU, Recommendation Q.1218 - Addendum 1, September 1997.

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST 3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.